UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/046001

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application invention entitled:

TELEVISION TUNER AND TELEVISION RECEIVER



and	I invented by:						
Ē	Kazuhiko YAMAM	OTO)				
}							
⊥ If a	CONTINUATION	I AP	PLICATION,	chec	ck appropriate box and supply Continuation-in-part (CIP)	the requisite information:	
þ	Continuation		Divisional		Continuation-in-part (CIP)	of prior application No.:	
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٦b	Continuation		Divisional		Continuation-in-part (CIP)	of prior application No.:	
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44							

pages and including the following:

a. 🛛 Descriptive Title of the Invention

Specification having

b. 🔲 Cross References to Related Applications (if applicable)

Filing fee as calculated and transmitted as described below

- c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable)
- d. 🔲 Reference to Microfiche Appendix (if applicable)
- e. 🛚 Background of the Invention
- f. 🛛 Brief Summary of the Invention
- Brief Description of the Drawings (if drawings filed) g. 🛛
- h. 🛛 **Detailed Description**
- Claim(s) as Classified Below i. 🛛
- i. 🛛 Abstract of the Disclosure



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	Application Elements (Continued)										
	3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)								
		a.		Formal	Number of Sheets						
		b.	X	Informal	Number of Sheets 6						
	4.	X	Oath or Declaration								
		a.		Newly executed (o	riginal or copy)						
		b.		Copy from a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)						
		c.	X	With Power of Atto	rney						
South Hash Wes		d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
Rener Rices with Street Come South Hand	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
- Series	6.		Computer Program in Microfiche (Appendix)								
1	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
A April 1		a.	. 🔲 Paper Copy								
Streen See		b. Computer Readable Copy (identical to computer copy)									
		C.	Statement Verifying Identical Paper and Computer Readable Copy								
			Accompanying Application Parts								
	8.	X	Assignment Papers (cover sheet & document(s))								
	9.		37 (ent (when there is an assignee)							
	10.		English Translation Document (if applicable)								
	11.	X	Information Disclosure Statement/PTO-1449								
	12.	2. 🔲 Preliminary Amendment									
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Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed) Priority is based on Japanese patent application no. 2001-000115 filed on January 15, 2001.
16.		Additional Enclosures (please identify below):
;		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Total Pages in this Submission

		Fee Calcu	lation and Tr	ansmitta	al 	
		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
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ultiple Dependent	Claims (checl	k if applicable)				\$0.00
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OTHER FEE (spec	ify purpose)		Assign	nment		\$40.00
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	Serial No.	Filing Date	Examiner	,	Group Art Unit			
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Kazuhiko YAMAMOTO						
Filing Date	Examiner	Group Art U	nit			
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January 3, 2002 (Date)						
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	Filing Date In TUNER AND TELEVISION For the Information Disclosure States that the United States Postal Servin Nucleope addressed to: The Company 3, 2002 (Date)	Filing Date Examiner Information Disclosure Statement (Identify type of correspondence) th the United States Postal Service "Express Mail Post Office invelope addressed to: The Commissioner of Patents and Transport (Date) Charlotte L. Co (Typed or Printed Name of Person Mailing Signature of Person Mailing Signature of Person Mailing EV054056)	Filing Date Examiner Group Art U DN TUNER AND TELEVISION RECEIVER III Information Disclosure Statement (Identify type of correspondence) the the United States Postal Service "Express Mail Post Office to Addressee" service univelope addressed to: The Commissioner of Patents and Trademarks, Washington, Information Disclosure Statement (Investigation of Patents and Trademarks, Washington, Information Disclosure Statement (Investigation of Patents and Trademarks, Washington, Information Disclosure of Patents and Trademarks, Washington, Information Disclosure Statement (Investigation of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Information Disclosure Statement (Identify type of correspondence) The Control of Patents and Trademarks, Washington, Information Disclosure Statement (Identif			